

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	61	optoelectronic and (polishing adj pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 13:14
S1	98	("6262513" "5480834" "5663598" "5518687" "5731207" "5293301" "5581205" "4447857" "5892370" "5952727" "5965948" "6159817" "6214156" "6214156" "6239488" "4266089" "4349792" "4449065" "4527254" "4618879" "4626816" "4941033" "4958200" "5177032" "5199164" "5268589" "5270983" "5309394" "5347429" "5373110" "5442241" "5497030" "5548487" "5585676" "5598096" "5650977" "5677877" "5817541" "5828438" "5841305" "5844916" "5929655" "5949787" "5955782" "5963057" "5973504" "5973927" "6051442" "6061228" "6084432").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 08:09
S2	50	("20010036795" "20010036796" "20020197934" "20030054735" "5599423" "5655951" "5975991" "6030488" "6077153" "6089966" "6214732" "6258231" "6319095" "6328633" "6364742" "6364744" "6368200" "6375541" "6436830" "6439972" "6458016" "6458289" "6461225" "6599837" "6659846" "6676483").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 08:18
S3	125	custom\$4 same (polishing adj pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 08:46
S4	9521771	size (pattern adj density) (film adj material) material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 08:20
S5	4303895	hardness thickness porosity ("Young's modulus") compress\$4 asperity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 08:21

## EAST Search History

S6	1737259	S4 same S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 08:22
S7	74	S3 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 08:24
S8	23	S3 same S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 08:24
S9	23	S8 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 08:31
S10	0	("2005/0009448").URPN.	USPAT	OR	OFF	2006/02/15 08:24
S11	0	"6572439".pn. and (pattern adj density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 08:43
S12	5	S3 and (pattern adj density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 08:46
S13	27	custom\$4 with (polishing adj pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 08:46
S14	2	S13 and (pattern adj density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 08:46

## EAST Search History

S15	9	("5020283"   "5177908"   "5297364"   "5329734"   "5527215"   "5534106"   "5558563").PN. OR ("6572439").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/15 09:51
S16	14	("4833617"   "5367465"   "5471403"   "5514245"   "5526293"   "5599423"   "5637031"   "5655110"   "5665202"   "5759918"   "5786260"   "5851136"   "5865665"   "6230069").PN. OR ("6889177").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/15 09:52
S17	0	(polishing adj pad) same (sensitivity adj analysis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 10:04
S18	9	(pad) same (sensitivity adj analysis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 10:03
S19	27	(pad) same (sensitivity with analysis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 10:03
S20	18	S19 not S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 10:03
S21	1	(polishing adj pad) and (sensitivity adj analysis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 10:04
S22	7	(polishing adj pad) and (sensitivity with analysis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 10:20